

SIEMENS

SONOCUR

CS

Service Instructions

SP015/02/I

Title: Adapter plug M18

Reason for update:

☒ Infrequent Service

Urgency: ☐ Immediate ☒ Within 12 months

Update material required? ☒ Yes ☐ No

Materials free of charge? ☒ Yes ☐ No

Return of parts? ☐ Yes ☒ No

Estimated completion time: 0.5 Number of CSE's: 1

Customer application training? ☐ Yes ☒ No

Systems/Products affected/System identifying IVK

Name	Material No.	Serial No.
SONOCUR	47 73 011 J1046	1101 - 5132

Remark: n.a.

Components affected/to be modified

Name	Material No.	Serial No.	Component status Affected
n.a.	n.a.	n.a.	n.a.

Remark: n.a.

Chg. Ref. No.: 119 348
Name: Erlwein
Dept.: CS PS 24

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Print No.: SPT3-130.898.02.01.02

Doc. Gen. Date: 10.02

Replaces: n.a.

Version 2.0; August 1, 2002

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Document Revision Level

This document corresponds to the version/revision level effective at the time of system delivery. Revisions to hardcopy documentation are not automatically distributed.

Please contact your local Siemens office to order current revision levels.

Disclaimer

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Systems/Products Affected

All SONOCUR systems up to and including serial no. 5029.

Reason for the Update

Depending on the supply voltage it is possible that the brakes at the front of the SONOCUR cannot be released any more. In this case the boards D1 and D3 are damaged.

Prerequisites

n.a.

Special Tools / Documents

n.a.

Ordering Information

The following update kit has to be ordered from CSML (SAP Distribution Channel, factory 2050) or BU Logistics (factory BU) (only with an order via BU Logistics):

Update Kit 11 57 150 (Material Number)

Contents of the Update Kit

Update kit **11 57 150** contains the following parts:

Pos.	Quan.	Material No.	Name
1	1	70 41 473	Adapter plug M18
2	1		Label
3	1		Ground wire extension
4	1		Technical Documents

Tab. 1

Return of Parts

n.a.

Work Steps

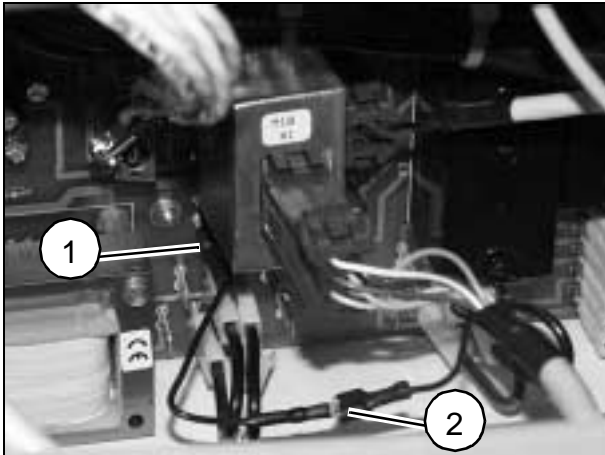


Fig. 1

- Switch the system off, disconnect it from the power supply.
- Remove the two side covers.
- Unplug the X4 plug on board D1 (at the bottom of the system).
- Unplug the ground wire as well.
- Plug the supplied ground wire extension into board D1 (1/Fig. 1).
- Remove the label D1 X4 from the end of the cable together with the plug X4 and attach the supplied label M18 X1.
- Connect the newly marked plug M18 X1 to the adapter plug.
- Plug the end of the cable with adapter plug 18 X4 into board D1.
- Connect the ground wire extension to the ground wire (2/Fig. 1).
- Reattach the two side covers.
- File the wiring diagram supplied with the update kit in the system folder and remove the existing wiring diagram.

Final Check

- Release the brakes at the front several times and reengage them.

Customer Information

n.a.

Final Work Steps

- Update the system documentation.
Update the revision level, the operating instructions and the technical documentation.
Fill out, and if needed, make a copy of the attached "Completion Protocol/ Update Completion Form" and file it in the corresponding System Binder/User Handbook.
- This update includes an IVK.
 - Changes in the IVK structure must be reported to the management system to correct the installed volume.
- Updates that have already been completed prior to publication of this SI must also be reported.
- The update is reported as follows:
 - The modification reply cards (Type 606) previously distributed with the publication of updates no longer apply.
 - The modification reply report has to be prepared by authorized personnel using an application on the Intranet.

Changes to Previous Version

n.a.

Completion Protocol / Update Completion Form

The update with the number **SP015/02/I** has been completed.

Material number: 47 73 011

Serial number:

Customer: Site:

Customer No.:

Name (CSE): Telephone:

Country: Location:

Date: Signature:

Remark:

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NOTE

After completing the update, make a copy of this page, fill it out and file it in the corresponding System Binder/User Handbook.